## INTERNATIONAL SEARCH REPORT

International Application No PCT/FR2004/050582

a. classification of subject matter IPC 7 F25J3/04 F25J3/04						
According to	b International Patent Classification (IPC) or to both national classifica	ition and IPC				
	SEARCHED	and the second s				
	ocumentation searched (classification system followed by classification F25J	on symbols)				
Documentat	ion searched other than minimum documentation to the extent that so	uch documents are included in the fields se	arched			
Electronic d	ata base consulted during the international search (name of data bas	se and, where practical, search terms used	)			
EPO-In	ternal					
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT					
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Α	US 5 291 737 A (GIRAULT JEAN-LOUI 8 March 1994 (1994-03-08) cited in the application figures 2,3	S ET AL)	1-10			
A	SPRINGMANN H.: "Zur Planung gros Sauerstoffanlagen in Stahlwerken" LINDE BERICHTE AUS TECHNIK UND WISSENSCHAFT, no. 40, 1976, pages XP001181984 cited in the application the whole document	1–10				
Α	US 6 550 234 B2 (GUILLARD ALAIN) 22 April 2003 (2003-04-22) column 4, line 57 - column 5, lin column 6, line 6 - line 12; claim figures	ne 10 ns 7,8;	1-10			
X Furti	her documents are listed in the continuation of box C.	X Patent family members are listed	in annex.			
Special categories of cited documents:  "T" late or "A" document defining the general state of the art which is not considered to be of particular relevance in "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means "T" late or cit "Y" doc ca		r later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  (* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.				
later than the priority date claimed "&" document n		"&" document member of the same patent	tument member of the same patent family			
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Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2		Authorized officer				
NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Göritz, D				

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